

Fraste ML

Track Mounted Rotary Drilling Rig



DIMENSIONS

| | Travelling | Working |
|---------|------------|---------|
| Length: | 8400mm | 4300mm |
| Width: | 1960mm | 2500mm |
| Height: | 2700mm | 8400mm |
| Weight: | 7500kg | |

CAPABILITY

Pull down – 3100 daN

Pull back – 6000 daN

- 102mm dia 'Geobor S' core to 140m
- 112mm dia 'SWF' core to 100m
- 92mm dia 'PQ' core to 130m
- 72mm dia 'HWF' core to 150m
- Tri-cone O/H 216mm dia to 120m

Double clamps with breakout diameter range 60-280mm

DRILL HEAD

4 Speed Head

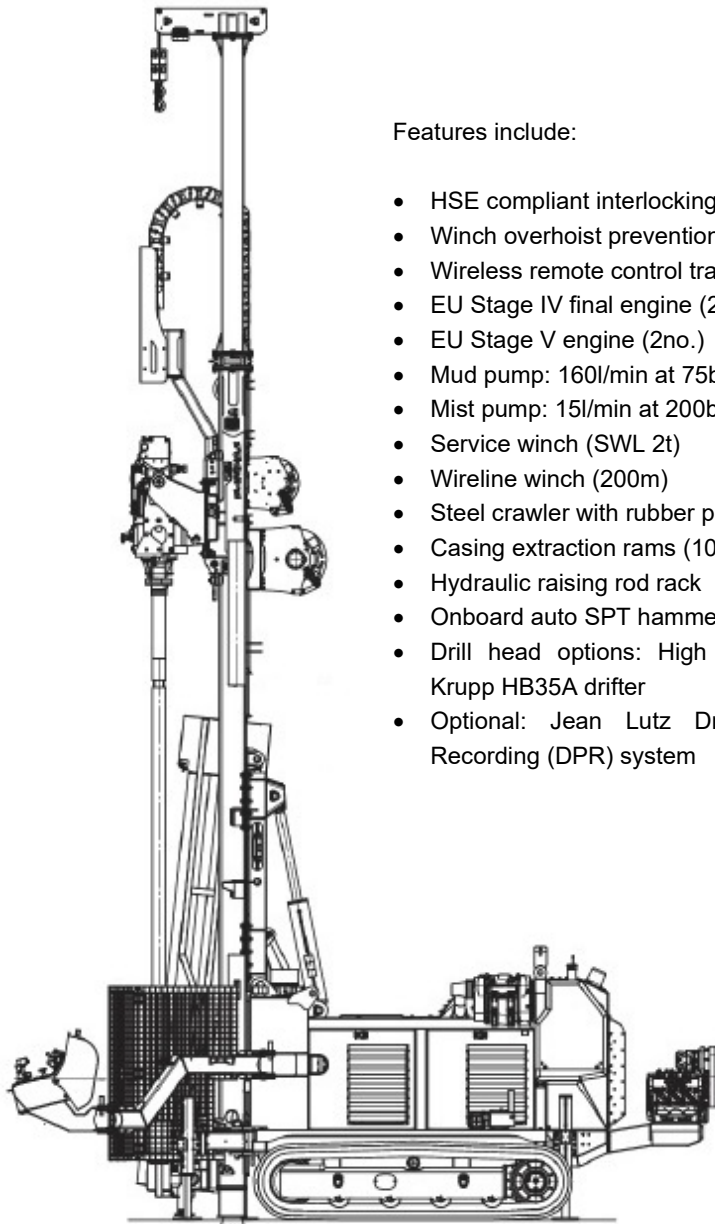
Torque / Speed range:

| | Gear 1 | Gear 4 |
|--------|---------|---------|
| Torque | 490 daN | 60 daN |
| Speed | 50 rpm | 720 rpm |

Option: Krupp HP35 Drifter head

COMPANY HOLDING

4No.



Features include:

- HSE compliant interlocking guard
- Winch overhoist prevention device
- Wireless remote control tracking
- EU Stage IV final engine (2no.)
- EU Stage V engine (2no.)
- Mud pump: 160l/min at 75bar
- Mist pump: 15l/min at 200bar
- Service winch (SWL 2t)
- Wireline winch (200m)
- Steel crawler with rubber pads
- Casing extraction rams (10,000 daN)
- Hydraulic raising rod rack
- Onboard auto SPT hammer
- Drill head options: High speed rotary or Krupp HB35A drifter
- Optional: Jean Lutz Drilling Parameter Recording (DPR) system